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Figure 1

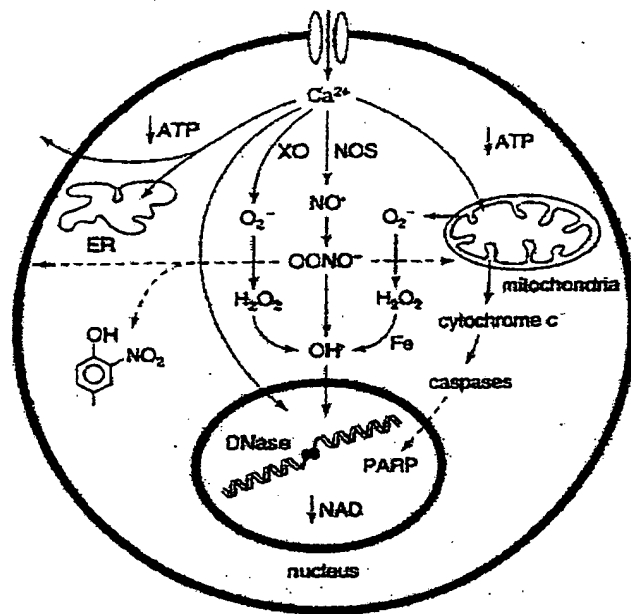


Figure 2

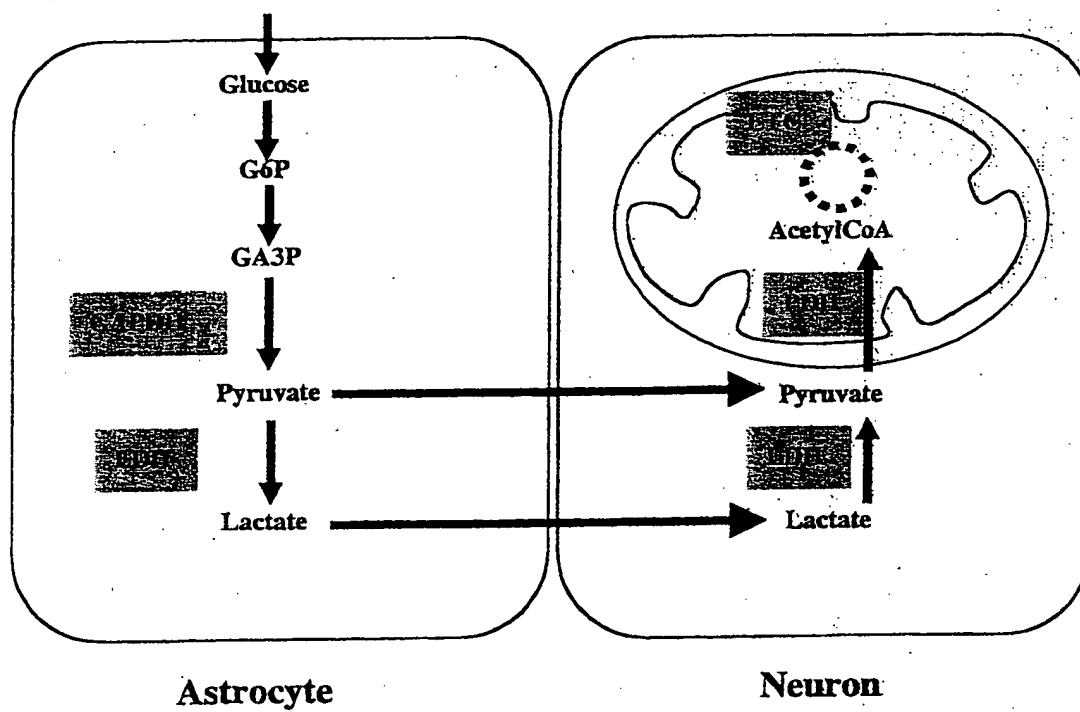


Figure 3

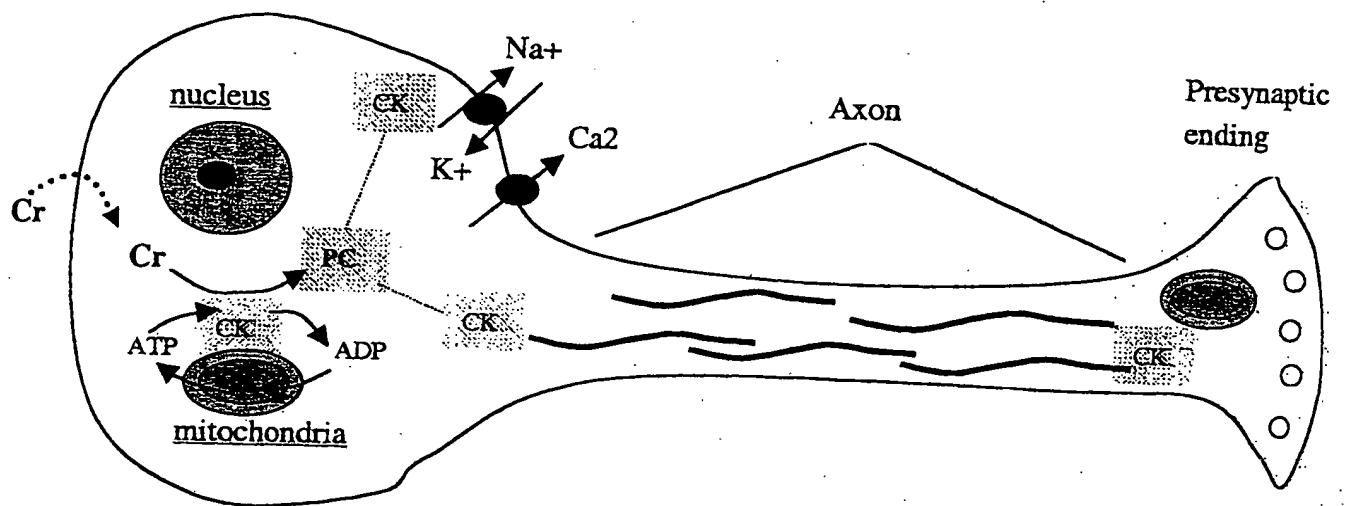


Figure 4

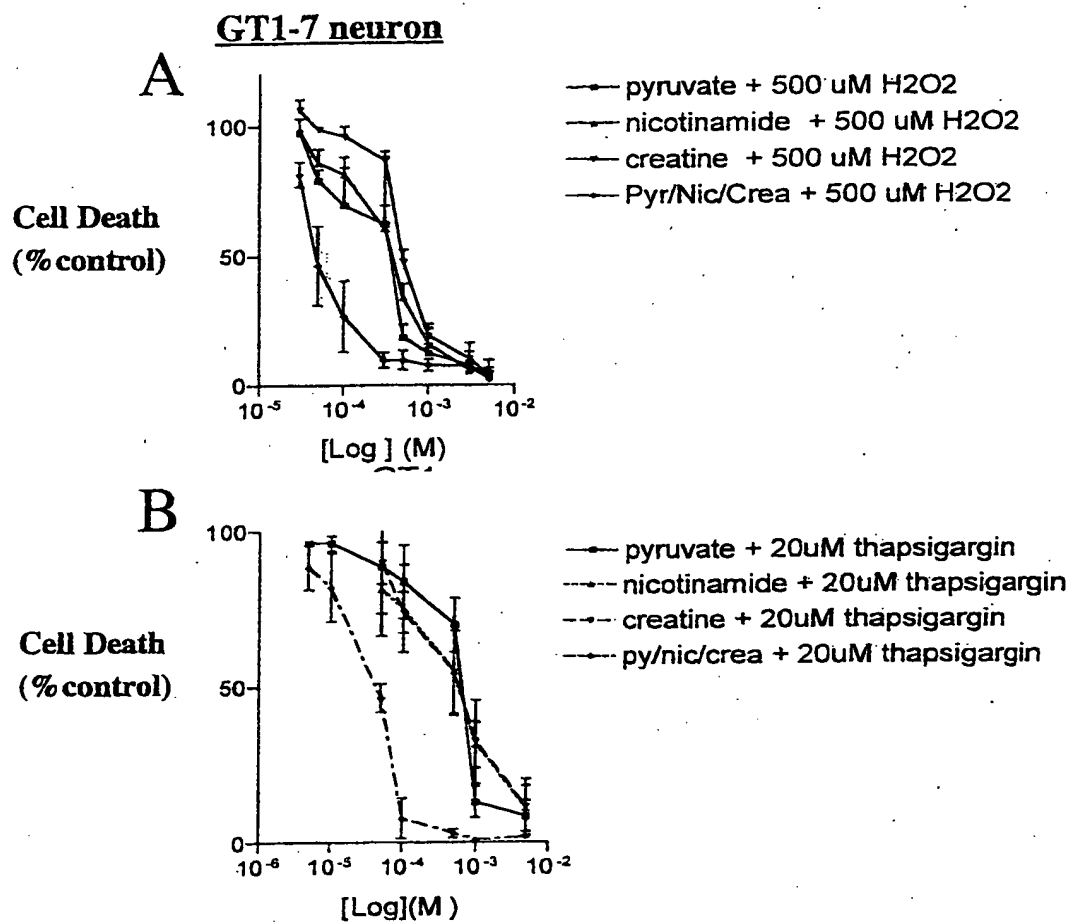
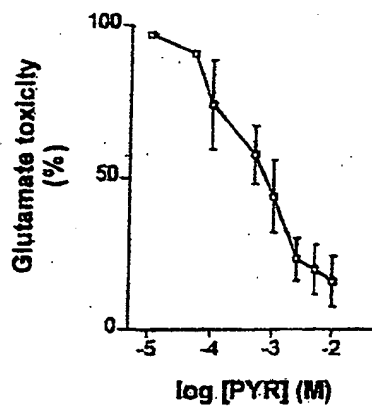


Figure 5

a. cortical neurons



b. cortical neurons

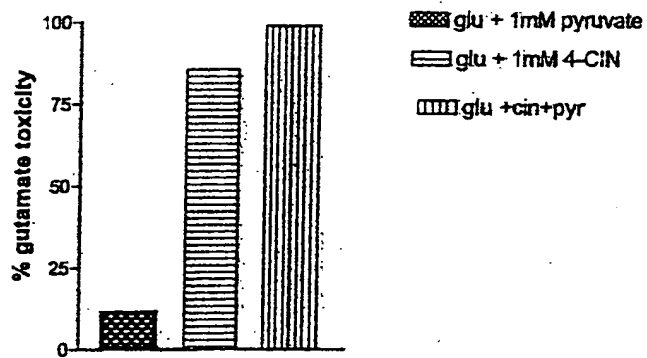


Figure 4

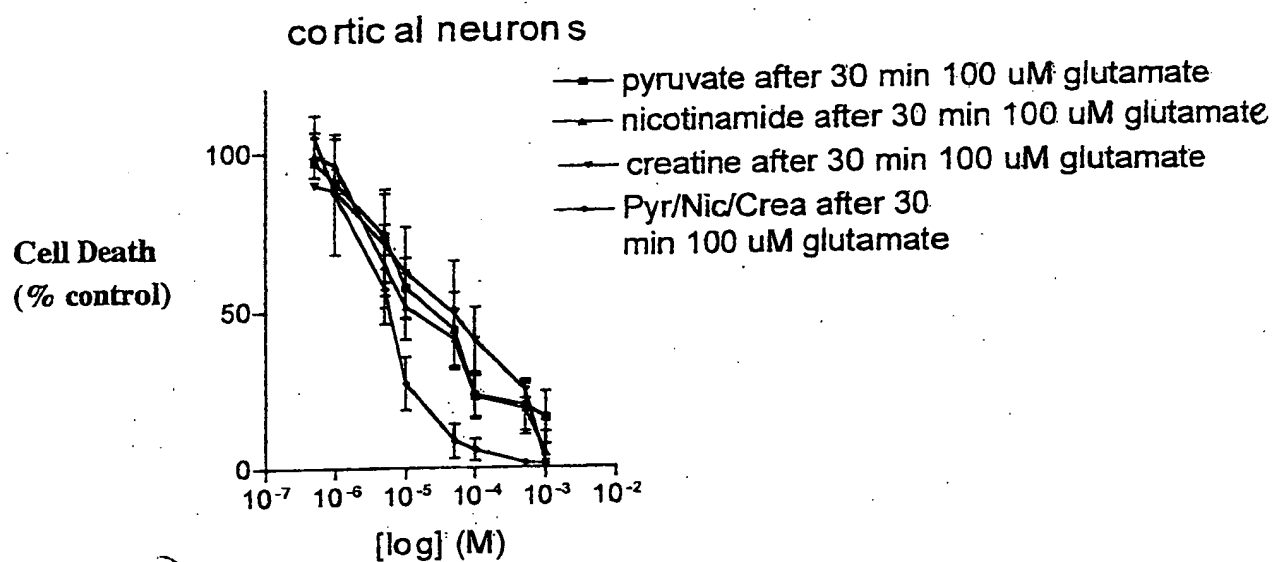


Figure 7

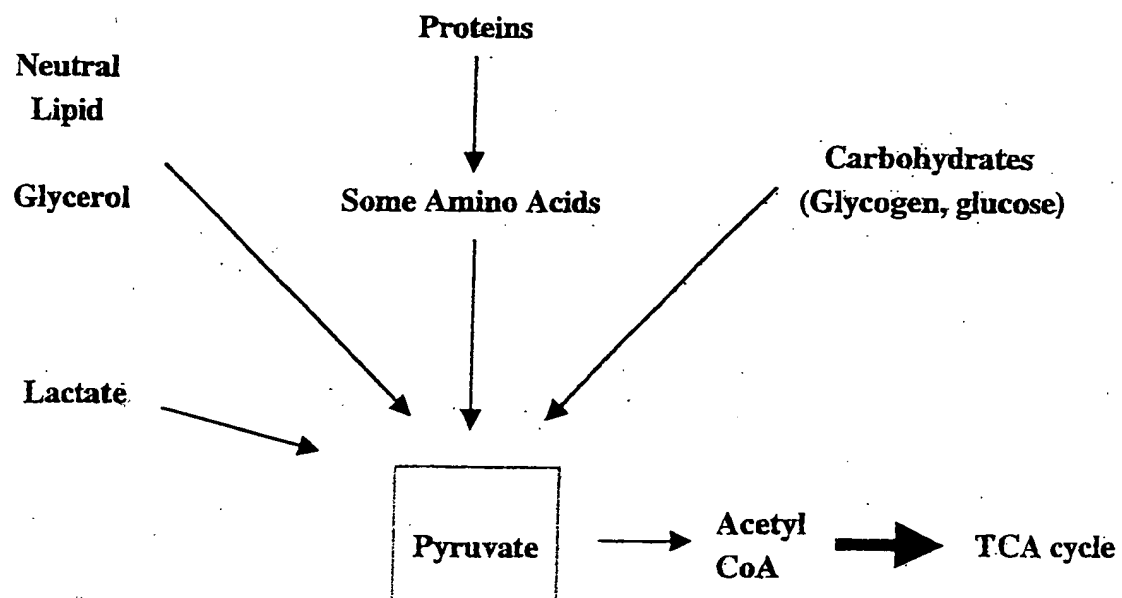


Figure 8

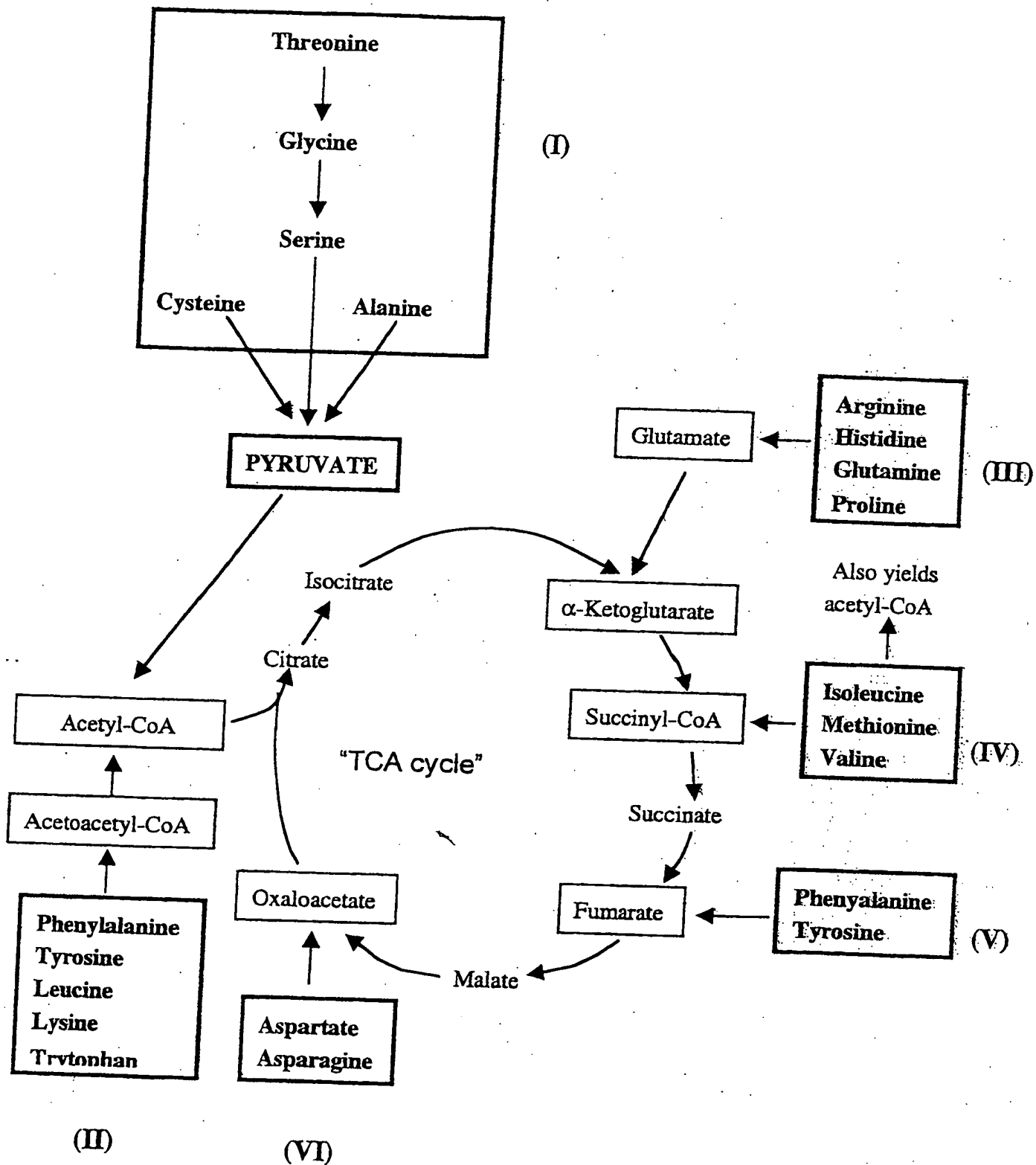


Figure 9

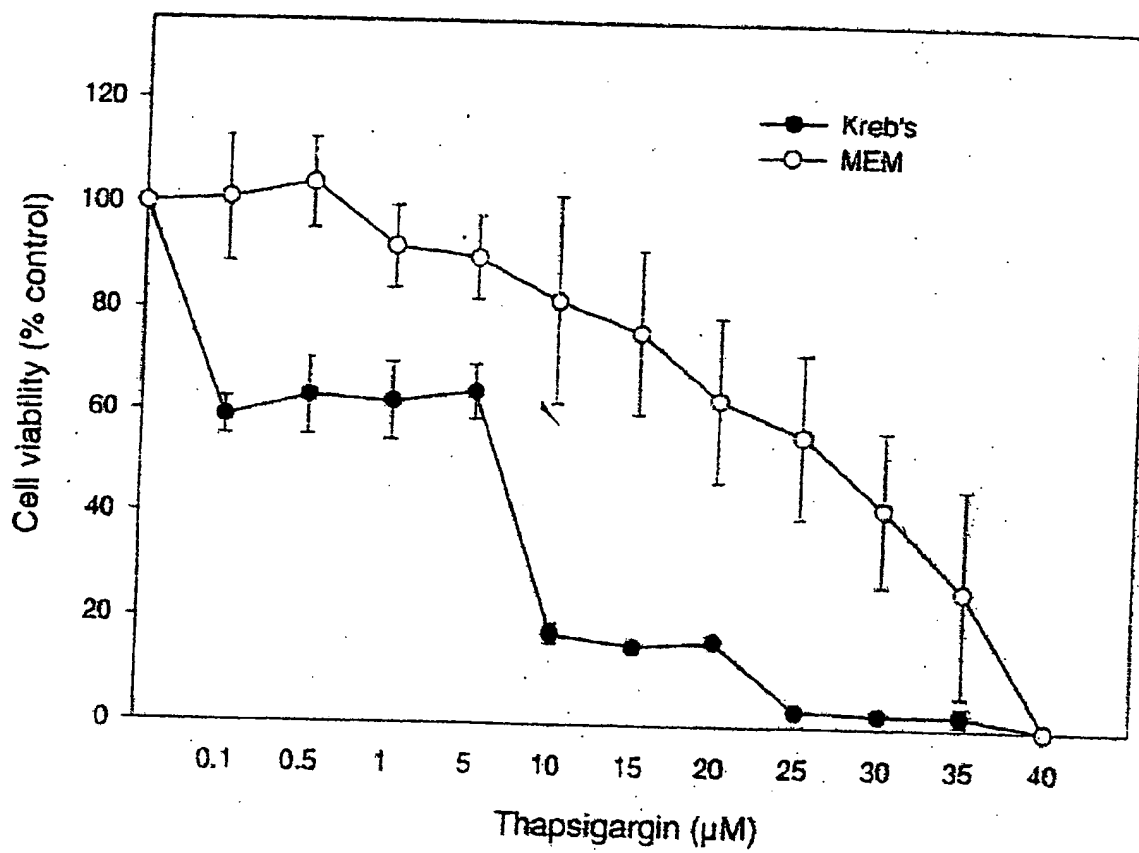


Figure 10

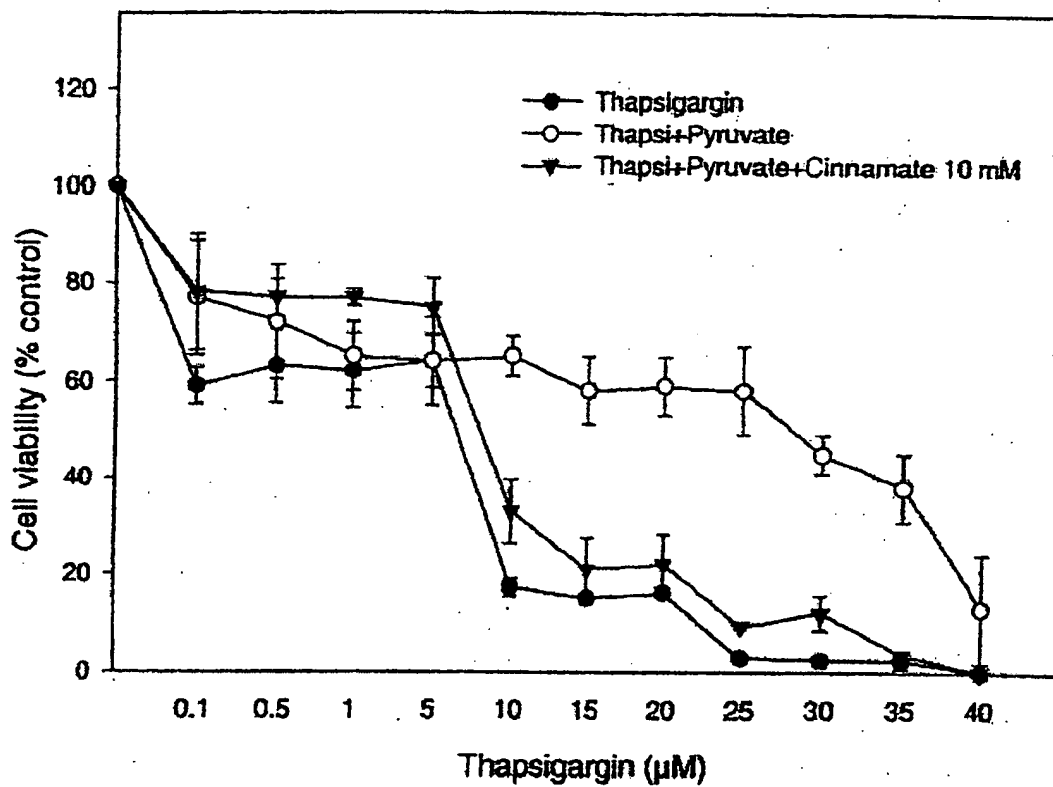


Figure 11

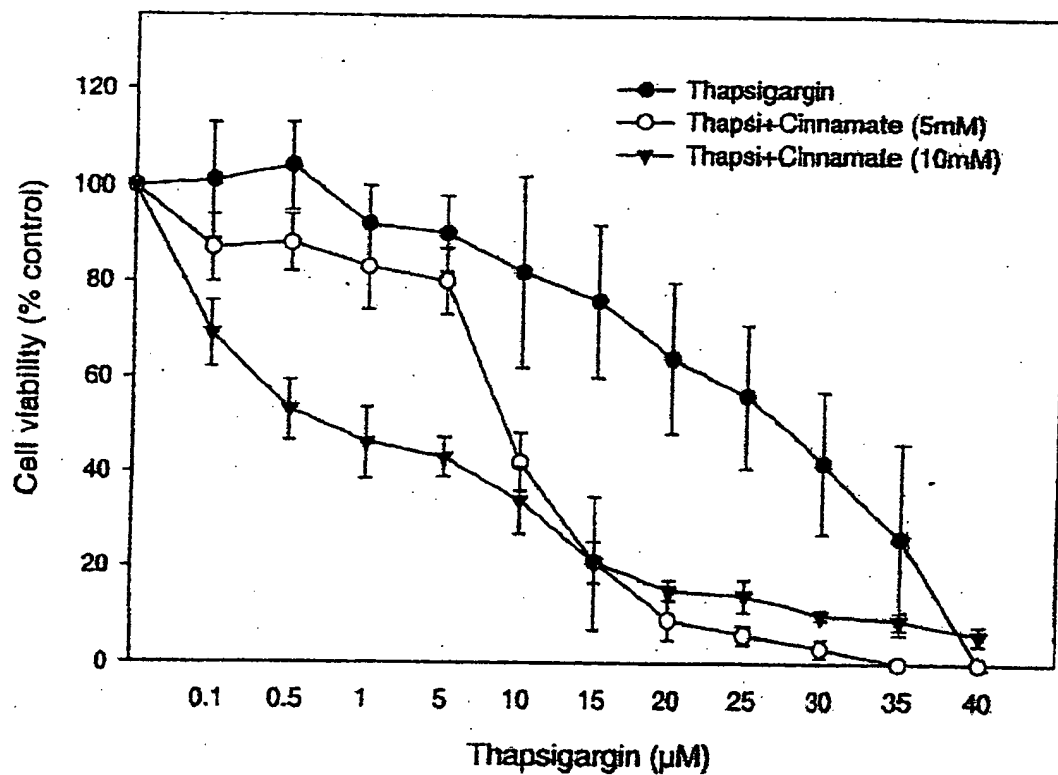


Figure 12

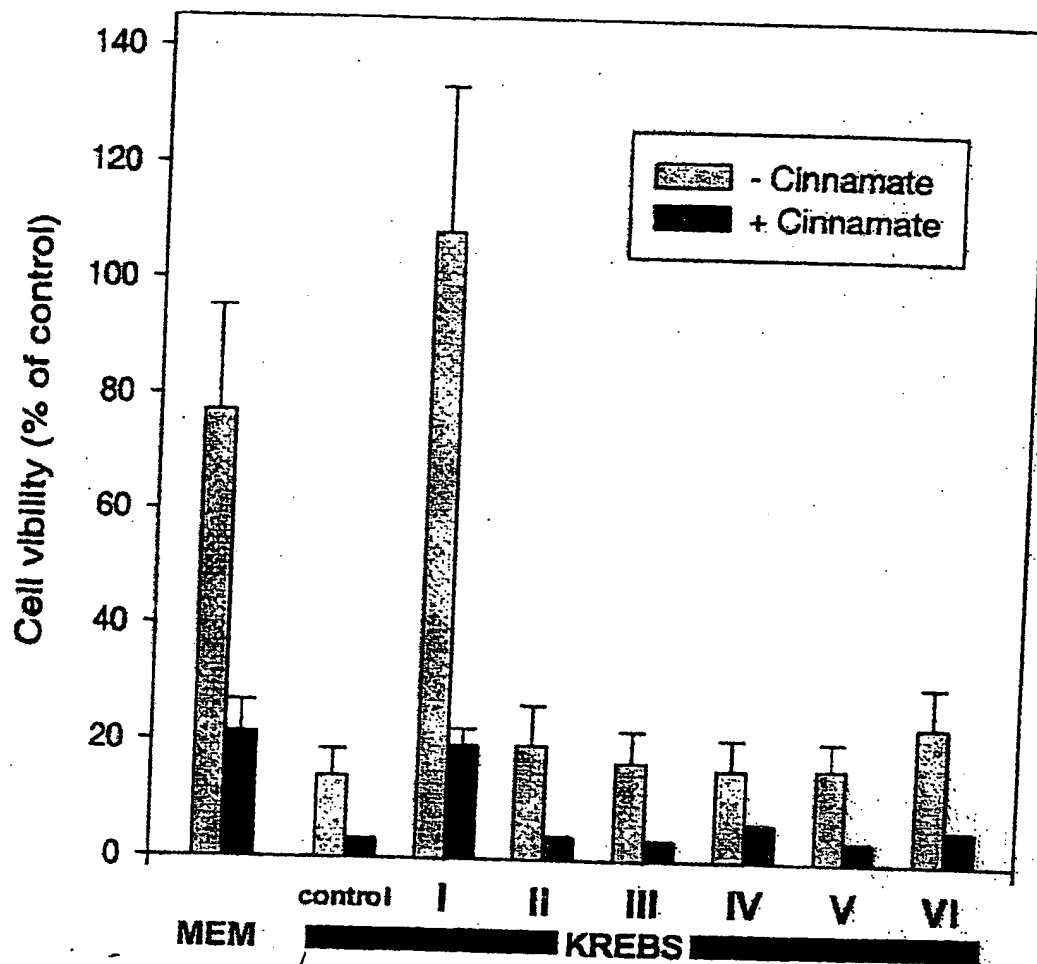


Figure 13

